

# Global Life Science AFM Probe Market Research Report 2026(Status and Outlook)

<https://marketpublishers.com/r/GF978F5001B9EN.html>

Date: March 2026

Pages: 151

Price: US\$ 2,980.00 (Single User License)

ID: GF978F5001B9EN

## Abstracts

The 2025 U.S. tariff policies introduce profound uncertainty into the global economic landscape. This report critically examines the implications of recent tariff adjustments and international strategic countermeasures on Life Science AFM Probe competitive dynamics, regional economic interdependencies, and supply chain reconfigurations. In 2024, global Life Science AFM Probe production reached approximately 322.6 K units, with an average global market price of around US\$ 230 per unit. A Life Science AFM Probe is a specialized atomic force microscopy (AFM) cantilever designed specifically for imaging, manipulating, and measuring biological and soft matter samples at the nanoscale under near-physiological conditions. These probes are typically fabricated from biocompatible materials such as silicon nitride and are optimized for use in liquid environments, enabling gentle, high-resolution scanning of delicate specimens like live cells, proteins, DNA, membranes, and hydrogels. Life science AFM probes often feature low spring constants for minimal force application, rounded or super-sharp tip geometries for non-destructive imaging, and may be functionalized with molecules such as antibodies or ligands for biochemical interaction studies. Their ability to operate in fluid tapping or contact mode allows researchers to study biological processes in real time, making them indispensable tools in fields such as cell biology, molecular biology, pharmacology, and biomedical engineering.

The global Life Science AFM Probe market size was estimated at USD 74.2 million in 2025 and is projected to grow at a compound annual growth rate (CAGR) of 4.60% during the forecast period.

This report offers a comprehensive and in-depth analysis of the global Life Science AFM Probe market, covering all critical facets from a broad macroeconomic overview to detailed micro-level insights. It examines market size, competitive landscape, emerging

development trends, niche segments, key drivers and challenges, as well as conducts SWOT and value chain analyses.

The insights provided enable readers to understand the competitive dynamics within the industry and formulate effective strategies to enhance profitability and market positioning. Additionally, the report presents a clear framework for evaluating the current status and future outlook of business organizations operating in this sector.

A significant focus of this report lies in the competitive landscape of the global Life Science AFM Probe market. It offers detailed profiles of major players, including their market shares, performance metrics, product portfolios, and operational status. This enables stakeholders to identify leading competitors and gain a nuanced understanding of market rivalry and structure.

In summary, this report serves as an essential resource for industry participants, investors, researchers, consultants, and business strategists, as well as anyone planning to enter or expand their presence in the Life Science AFM Probe market.

### **Global Life Science AFM Probe Market: Market Segmentation Analysis**

This research report provides a detailed segmentation of the market by region (country), key manufacturers, product type, and application. Market segmentation divides the overall market into distinct subsets based on factors such as product categories, end-user industries, geographic locations, and other relevant criteria.

A clear understanding of these market segments enables decision-makers to tailor their product development, sales, and marketing strategies more effectively to meet the unique needs of each segment. Leveraging market segmentation insights can significantly enhance targeted approaches, optimize resource allocation, and accelerate product innovation cycles by aligning offerings with the specific demands of diverse customer groups.

### **Key Company**

Nanosensors  
NanoWorld  
MikroMasch  
nanotools  
BudgetSensors

Oxford Instruments  
AppNano  
Team Nanotec  
PARK Systems  
Bruker  
NT-MDT  
SQube  
CD Bioparticles  
Rocky Mountain Nanotechnology  
K-TEK Nanotechnology

### **Market Segmentation (by Type)**

Silicon AFM Probe  
Silicon Nitride AFM Probe  
Diamond AFM Probe

### **Market Segmentation (by Application)**

Cell Biology  
Molecular Biology  
Pharmacology  
Biomedical Engineering  
Others

### **Geographic Segmentation**

North America (USA, Canada, Mexico)  
Europe (Germany, UK, France, Russia, Italy, Rest of Europe)  
Asia-Pacific (China, Japan, South Korea, India, Southeast Asia, Rest of Asia-Pacific)  
South America (Brazil, Argentina, Columbia, Rest of South America)  
The Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria, South Africa, Rest of MEA)

### **Key Benefits of This Market Research:**

Industry drivers, restraints, and opportunities covered in the study  
Neutral perspective on the market performance  
Recent industry trends and developments

Competitive landscape & strategies of key players  
Potential & niche segments and regions exhibiting promising growth covered  
Historical, current, and projected market size, in terms of value  
In-depth analysis of the Life Science AFM Probe Market  
Overview of the regional outlook of the Life Science AFM Probe Market:

### **Customization of the Report**

In case of any queries or customization requirements, please connect with our sales team, who will ensure that your requirements are met.

### **Chapter Outline**

Chapter 1 mainly introduces the statistical scope of the report, market division standards, and market research methods.

Chapter 2 is an executive summary of different market segments (by region, product type, application, etc), including the market size of each market segment, future development potential, and so on. It offers a high-level view of the current state of the Life Science AFM Probe Market and its likely evolution in the short to mid-term, and long term.

Chapter 3 makes a detailed analysis of the market's competitive landscape of the market and provides the market share, capacity, output, price, latest development plan, merger, and acquisition information of the main manufacturers in the market.

Chapter 4 is the analysis of the whole market industrial chain, including the upstream and downstream of the industry, as well as Porter's five forces analysis.

Chapter 5 introduces the latest developments of the market, the driving factors and restrictive factors of the market, the challenges and risks faced by manufacturers in the industry, and the analysis of relevant policies in the industry.

Chapter 6 provides the analysis of various market segments according to product types, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 7 provides the analysis of various market segments according to application, covering the market size and development potential of each market segment, to help

readers find the blue ocean market in different downstream markets.

Chapter 8 provides a quantitative analysis of the market size and development potential of each region and its main countries and introduces the market development, future development prospects, market space, and capacity of each country in the world.

Chapter 9 shares the main producing countries of Life Science AFM Probe, their output value, profit level, regional supply, production capacity layout, etc. from the supply side.

Chapter 10 introduces the basic situation of the main companies in the market in detail, including product sales revenue, sales volume, price, gross profit margin, market share, product introduction, recent development, etc.

Chapter 11 provides a quantitative analysis of the market size and development potential of each region in the next five years.

Chapter 12 provides a quantitative analysis of the market size and development potential of each market segment in the next five years.

Chapter 13 is the main points and conclusions of the report.

### **Key Reasons to Buy this Report:**

Access to date statistics compiled by our researchers. These provide you with historical and forecast data, which is analyzed to tell you why your market is set to change

This enables you to anticipate market changes to remain ahead of your competitors

You will be able to copy data from the Excel spreadsheet straight into your marketing plans, business presentations, or other strategic documents

The concise analysis, clear graph, and table format will enable you to pinpoint the information you require quickly

Provision of market value data for each segment and sub-segment

Indicates the region and segment that is expected to witness the fastest growth as well as to dominate the market

Analysis by geography highlighting the consumption of the product/service in the region as well as indicating the factors that are affecting the market within each region

Competitive landscape which incorporates the market ranking of the major players, along with new service/product launches, partnerships, business expansions, and acquisitions in the past five years of companies profiled

Extensive company profiles comprising of company overview, company insights,

product benchmarking, and SWOT analysis for the major market players

The current as well as the future market outlook of the industry concerning recent developments which involve growth opportunities and drivers as well as challenges and restraints of both emerging as well as developed regions

Includes in-depth analysis of the market from various perspectives through Porter's five forces analysis

Provides insight into the market through Value Chain

Market dynamics scenario, along with growth opportunities of the market in the years to come

6-month post-sales analyst support

### **Customization of the Report**

In case of any queries or customization requirements, please connect with our sales team, who will ensure that your requirements are met.

## Contents

### **1 RESEARCH METHODOLOGY AND STATISTICAL SCOPE**

1.1 Market Definition and Statistical Scope of Life Science AFM Probe

1.2 Key Market Segments

1.2.1 Life Science AFM Probe Segment by Type

1.2.2 Life Science AFM Probe Segment by Application

1.3 Methodology & Sources of Information

1.3.1 Research Methodology

1.3.2 Research Process

1.3.3 Market Breakdown and Data Triangulation

1.3.4 Base Year

1.3.5 Report Assumptions & Caveats

### **2 LIFE SCIENCE AFM PROBE MARKET OVERVIEW**

2.1 Global Market Overview

2.1.1 Global Life Science AFM Probe Market Size (M USD) Estimates and Forecasts (2020-2035)

2.1.2 Global Life Science AFM Probe Sales Estimates and Forecasts (2020-2035)

2.2 Market Segment Executive Summary

2.3 Global Market Size by Region

### **3 LIFE SCIENCE AFM PROBE MARKET COMPETITIVE LANDSCAPE**

3.1 Company Assessment Quadrant

3.2 Global Life Science AFM Probe Product Life Cycle

3.3 Global Life Science AFM Probe Sales by Manufacturers (2020-2025)

3.4 Global Life Science AFM Probe Revenue Market Share by Manufacturers (2020-2025)

3.5 Life Science AFM Probe Market Share by Company Type (Tier 1, Tier 2, and Tier 3)

3.6 Global Life Science AFM Probe Average Price by Manufacturers (2020-2025)

3.7 Manufacturers? Manufacturing Sites, Areas Served, and Product Types

3.8 Life Science AFM Probe Market Competitive Situation and Trends

3.8.1 Life Science AFM Probe Market Concentration Rate

3.8.2 Global 5 and 10 Largest Life Science AFM Probe Players Market Share by Revenue

3.8.3 Mergers & Acquisitions, Expansion

## **4 LIFE SCIENCE AFM PROBE INDUSTRY CHAIN ANALYSIS**

- 4.1 Life Science AFM Probe Industry Chain Analysis
- 4.2 Market Overview of Key Raw Materials
- 4.3 Midstream Market Analysis
- 4.4 Downstream Customer Analysis

## **5 THE DEVELOPMENT AND DYNAMICS OF LIFE SCIENCE AFM PROBE MARKET**

- 5.1 Key Development Trends
- 5.2 Driving Factors
- 5.3 Market Challenges
- 5.4 Industry News
  - 5.4.1 New Product Developments
  - 5.4.2 Mergers & Acquisitions
  - 5.4.3 Expansions
  - 5.4.4 Collaboration/Supply Contracts
- 5.5 PEST Analysis
  - 5.5.1 Industry Policies Analysis
  - 5.5.2 Economic Environment Analysis
  - 5.5.3 Social Environment Analysis
  - 5.5.4 Technological Environment Analysis
- 5.6 Global Life Science AFM Probe Market Porter's Five Forces Analysis
  - 5.6.1 Global Trade Frictions
  - 5.6.2 U.S. Tariff Policy ? April 2025
  - 5.6.3 Global Trade Frictions and Their Impacts to Life Science AFM Probe Market
- 5.7 ESG Ratings of Leading Companies

## **6 LIFE SCIENCE AFM PROBE MARKET SEGMENTATION BY TYPE**

- 6.1 Evaluation Matrix of Segment Market Development Potential (Type)
- 6.2 Global Life Science AFM Probe Sales Market Share by Type (2020-2025)
- 6.3 Global Life Science AFM Probe Market Size by Type (2020-2025)
- 6.4 Global Life Science AFM Probe Price by Type (2020-2025)

## **7 LIFE SCIENCE AFM PROBE MARKET SEGMENTATION BY APPLICATION**

- 7.1 Evaluation Matrix of Segment Market Development Potential (Application)

- 7.2 Global Life Science AFM Probe Market Sales by Application (2020-2025)
- 7.3 Global Life Science AFM Probe Market Size (M USD) by Application (2020-2025)
- 7.4 Global Life Science AFM Probe Sales Growth Rate by Application (2020-2025)

## **8 LIFE SCIENCE AFM PROBE MARKET SALES BY REGION**

- 8.1 Global Life Science AFM Probe Sales by Region
  - 8.1.1 Global Life Science AFM Probe Sales by Region
  - 8.1.2 Global Life Science AFM Probe Sales Market Share by Region
- 8.2 Global Life Science AFM Probe Market Size by Region
  - 8.2.1 Global Life Science AFM Probe Market Size by Region
  - 8.2.2 Global Life Science AFM Probe Market Size by Region
- 8.3 North America
  - 8.3.1 North America Life Science AFM Probe Sales by Country
  - 8.3.2 North America Life Science AFM Probe Market Size by Country
  - 8.3.3 U.S. Market Overview
  - 8.3.4 Canada Market Overview
  - 8.3.5 Mexico Market Overview
- 8.4 Europe
  - 8.4.1 Europe Life Science AFM Probe Sales by Country
  - 8.4.2 Europe Life Science AFM Probe Market Size by Country
  - 8.4.3 Germany Market Overview
  - 8.4.4 France Market Overview
  - 8.4.5 U.K. Market Overview
  - 8.4.6 Italy Market Overview
  - 8.4.7 Spain Market Overview
- 8.5 Asia Pacific
  - 8.5.1 Asia Pacific Life Science AFM Probe Sales by Region
  - 8.5.2 Asia Pacific Life Science AFM Probe Market Size by Region
  - 8.5.3 China Market Overview
  - 8.5.4 Japan Market Overview
  - 8.5.5 South Korea Market Overview
  - 8.5.6 India Market Overview
  - 8.5.7 Southeast Asia Market Overview
- 8.6 South America
  - 8.6.1 South America Life Science AFM Probe Sales by Country
  - 8.6.2 South America Life Science AFM Probe Market Size by Country
  - 8.6.3 Brazil Market Overview
  - 8.6.4 Argentina Market Overview

- 8.6.5 Columbia Market Overview
- 8.7 Middle East and Africa
  - 8.7.1 Middle East and Africa Life Science AFM Probe Sales by Region
  - 8.7.2 Middle East and Africa Life Science AFM Probe Market Size by Region
  - 8.7.3 Saudi Arabia Market Overview
  - 8.7.4 UAE Market Overview
  - 8.7.5 Egypt Market Overview
  - 8.7.6 Nigeria Market Overview
  - 8.7.7 South Africa Market Overview

## **9 LIFE SCIENCE AFM PROBE MARKET PRODUCTION BY REGION**

- 9.1 Global Production of Life Science AFM Probe by Region(2020-2025)
- 9.2 Global Life Science AFM Probe Revenue Market Share by Region (2020-2025)
- 9.3 Global Life Science AFM Probe Production, Revenue, Price and Gross Margin (2020-2025)
- 9.4 North America Life Science AFM Probe Production
  - 9.4.1 North America Life Science AFM Probe Production Growth Rate (2020-2025)
  - 9.4.2 North America Life Science AFM Probe Production, Revenue, Price and Gross Margin (2020-2025)
- 9.5 Europe Life Science AFM Probe Production
  - 9.5.1 Europe Life Science AFM Probe Production Growth Rate (2020-2025)
  - 9.5.2 Europe Life Science AFM Probe Production, Revenue, Price and Gross Margin (2020-2025)
- 9.6 Japan Life Science AFM Probe Production (2020-2025)
  - 9.6.1 Japan Life Science AFM Probe Production Growth Rate (2020-2025)
  - 9.6.2 Japan Life Science AFM Probe Production, Revenue, Price and Gross Margin (2020-2025)
- 9.7 China Life Science AFM Probe Production (2020-2025)
  - 9.7.1 China Life Science AFM Probe Production Growth Rate (2020-2025)
  - 9.7.2 China Life Science AFM Probe Production, Revenue, Price and Gross Margin (2020-2025)

## **10 KEY COMPANIES PROFILE**

- 10.1 Nanosensors
  - 10.1.1 Nanosensors Basic Information
  - 10.1.2 Nanosensors Life Science AFM Probe Product Overview
  - 10.1.3 Nanosensors Life Science AFM Probe Product Market Performance

- 10.1.4 Nanosensors Business Overview
- 10.1.5 Nanosensors SWOT Analysis
- 10.1.6 Nanosensors Recent Developments
- 10.2 NanoWorld
  - 10.2.1 NanoWorld Basic Information
  - 10.2.2 NanoWorld Life Science AFM Probe Product Overview
  - 10.2.3 NanoWorld Life Science AFM Probe Product Market Performance
  - 10.2.4 NanoWorld Business Overview
  - 10.2.5 NanoWorld SWOT Analysis
  - 10.2.6 NanoWorld Recent Developments
- 10.3 MikroMasch
  - 10.3.1 MikroMasch Basic Information
  - 10.3.2 MikroMasch Life Science AFM Probe Product Overview
  - 10.3.3 MikroMasch Life Science AFM Probe Product Market Performance
  - 10.3.4 MikroMasch Business Overview
  - 10.3.5 MikroMasch SWOT Analysis
  - 10.3.6 MikroMasch Recent Developments
- 10.4 nanotools
  - 10.4.1 nanotools Basic Information
  - 10.4.2 nanotools Life Science AFM Probe Product Overview
  - 10.4.3 nanotools Life Science AFM Probe Product Market Performance
  - 10.4.4 nanotools Business Overview
  - 10.4.5 nanotools Recent Developments
- 10.5 BudgetSensors
  - 10.5.1 BudgetSensors Basic Information
  - 10.5.2 BudgetSensors Life Science AFM Probe Product Overview
  - 10.5.3 BudgetSensors Life Science AFM Probe Product Market Performance
  - 10.5.4 BudgetSensors Business Overview
  - 10.5.5 BudgetSensors Recent Developments
- 10.6 Oxford Instruments
  - 10.6.1 Oxford Instruments Basic Information
  - 10.6.2 Oxford Instruments Life Science AFM Probe Product Overview
  - 10.6.3 Oxford Instruments Life Science AFM Probe Product Market Performance
  - 10.6.4 Oxford Instruments Business Overview
  - 10.6.5 Oxford Instruments Recent Developments
- 10.7 AppNano
  - 10.7.1 AppNano Basic Information
  - 10.7.2 AppNano Life Science AFM Probe Product Overview
  - 10.7.3 AppNano Life Science AFM Probe Product Market Performance

- 10.7.4 AppNano Business Overview
- 10.7.5 AppNano Recent Developments
- 10.8 Team Nanotec
  - 10.8.1 Team Nanotec Basic Information
  - 10.8.2 Team Nanotec Life Science AFM Probe Product Overview
  - 10.8.3 Team Nanotec Life Science AFM Probe Product Market Performance
  - 10.8.4 Team Nanotec Business Overview
  - 10.8.5 Team Nanotec Recent Developments
- 10.9 PARK Systems
  - 10.9.1 PARK Systems Basic Information
  - 10.9.2 PARK Systems Life Science AFM Probe Product Overview
  - 10.9.3 PARK Systems Life Science AFM Probe Product Market Performance
  - 10.9.4 PARK Systems Business Overview
  - 10.9.5 PARK Systems Recent Developments
- 10.10 Bruker
  - 10.10.1 Bruker Basic Information
  - 10.10.2 Bruker Life Science AFM Probe Product Overview
  - 10.10.3 Bruker Life Science AFM Probe Product Market Performance
  - 10.10.4 Bruker Business Overview
  - 10.10.5 Bruker Recent Developments
- 10.11 NT-MDT
  - 10.11.1 NT-MDT Basic Information
  - 10.11.2 NT-MDT Life Science AFM Probe Product Overview
  - 10.11.3 NT-MDT Life Science AFM Probe Product Market Performance
  - 10.11.4 NT-MDT Business Overview
  - 10.11.5 NT-MDT Recent Developments
- 10.12 SQube
  - 10.12.1 SQube Basic Information
  - 10.12.2 SQube Life Science AFM Probe Product Overview
  - 10.12.3 SQube Life Science AFM Probe Product Market Performance
  - 10.12.4 SQube Business Overview
  - 10.12.5 SQube Recent Developments
- 10.13 CD Bioparticles
  - 10.13.1 CD Bioparticles Basic Information
  - 10.13.2 CD Bioparticles Life Science AFM Probe Product Overview
  - 10.13.3 CD Bioparticles Life Science AFM Probe Product Market Performance
  - 10.13.4 CD Bioparticles Business Overview
  - 10.13.5 CD Bioparticles Recent Developments
- 10.14 Rocky Mountain Nanotechnology

- 10.14.1 Rocky Mountain Nanotechnology Basic Information
- 10.14.2 Rocky Mountain Nanotechnology Life Science AFM Probe Product Overview
- 10.14.3 Rocky Mountain Nanotechnology Life Science AFM Probe Product Market Performance
- 10.14.4 Rocky Mountain Nanotechnology Business Overview
- 10.14.5 Rocky Mountain Nanotechnology Recent Developments
- 10.15 K-TEK Nanotechnology
  - 10.15.1 K-TEK Nanotechnology Basic Information
  - 10.15.2 K-TEK Nanotechnology Life Science AFM Probe Product Overview
  - 10.15.3 K-TEK Nanotechnology Life Science AFM Probe Product Market Performance
  - 10.15.4 K-TEK Nanotechnology Business Overview
  - 10.15.5 K-TEK Nanotechnology Recent Developments

## **11 LIFE SCIENCE AFM PROBE MARKET FORECAST BY REGION**

- 11.1 Global Life Science AFM Probe Market Size Forecast
- 11.2 Global Life Science AFM Probe Market Forecast by Region
  - 11.2.1 North America Market Size Forecast by Country
  - 11.2.2 Europe Life Science AFM Probe Market Size Forecast by Country
  - 11.2.3 Asia Pacific Life Science AFM Probe Market Size Forecast by Region
  - 11.2.4 South America Life Science AFM Probe Market Size Forecast by Country
  - 11.2.5 Middle East and Africa Forecasted Sales of Life Science AFM Probe by Country

## **12 FORECAST MARKET BY TYPE AND BY APPLICATION (2026-2035)**

- 12.1 Global Life Science AFM Probe Market Forecast by Type (2026-2035)
  - 12.1.1 Global Forecasted Sales of Life Science AFM Probe by Type (2026-2035)
  - 12.1.2 Global Life Science AFM Probe Market Size Forecast by Type (2026-2035)
  - 12.1.3 Global Forecasted Price of Life Science AFM Probe by Type (2026-2035)
- 12.2 Global Life Science AFM Probe Market Forecast by Application (2026-2035)
  - 12.2.1 Global Life Science AFM Probe Sales (K Units) Forecast by Application
  - 12.2.2 Global Life Science AFM Probe Market Size (M USD) Forecast by Application (2026-2035)

## **13 CONCLUSION AND KEY FINDINGS**

## List Of Tables

### LIST OF TABLES

Table 1. Introduction of the Type

Table 2. Introduction of the Application

Table 3. Global Life Science AFM Probe Market Size by Type (M USD)

Table 4. Global Life Science AFM Probe Market Size by Application

Table 5. Life Science AFM Probe Market Size Comparison by Region (M USD)

Table 6. Global Life Science AFM Probe Sales (K Units) by Manufacturers (2020-2025)

Table 7. Global Life Science AFM Probe Sales Market Share by Manufacturers (2020-2025)

Table 8. Global Life Science AFM Probe Revenue (M USD) by Manufacturers (2020-2025)

Table 9. Global Life Science AFM Probe Revenue Share by Manufacturers (2020-2025)

Table 10. Company Type (Tier 1, Tier 2, and Tier 3) & (based on the Revenue in Life Science AFM Probe as of 2025)

Table 11. Global Market Life Science AFM Probe Average Price (USD/Unit) of Key Manufacturers (2020-2025)

Table 12. Manufacturers? Manufacturing Sites, Areas Served

Table 13. Manufacturers? Product Type

Table 14. Global Life Science AFM Probe Manufacturers Market Concentration Ratio (CR5 and HHI)

Table 15. Mergers & Acquisitions, Expansion Plans

Table 16. Market Overview of Key Raw Materials

Table 17. Midstream Market Analysis

Table 18. Downstream Customer Analysis

Table 19. Key Development Trends

Table 20. Driving Factors

Table 21. Life Science AFM Probe Market Challenges

Table 22. Goldman Sachs' forecast real GDP growth rate for 2025-2026

Table 23. S&P Global ' Forecast Real GDP Growth Rate For 2025-2027

Table 24. World Bank ' Forecast Real GDP Growth Rate For 2025-2026

Table 25. The Tariff Rates Imposed by the United States on Major Commodity Trading Countries

Table 26. Global Life Science AFM Probe Sales by Type (K Units)

Table 27. Global Life Science AFM Probe Market Size by Type (M USD)

Table 28. Global Life Science AFM Probe Sales (K Units) by Type (2020-2025)

Table 29. Global Life Science AFM Probe Sales Market Share by Type (2020-2025)

- Table 30. Global Life Science AFM Probe Market Size (M USD) by Type (2020-2025)
- Table 31. Global Life Science AFM Probe Market Share by Type (2020-2025)
- Table 32. Global Life Science AFM Probe Price (USD/Unit) by Type (2020-2025)
- Table 33. Global Life Science AFM Probe Sales (K Units) by Application
- Table 34. Global Life Science AFM Probe Market Size by Application
- Table 35. Global Life Science AFM Probe Sales by Application (2020-2025) & (K Units)
- Table 36. Global Life Science AFM Probe Sales Market Share by Application (2020-2025)
- Table 37. Global Life Science AFM Probe Market Size by Application (2020-2025) & (M USD)
- Table 38. Global Life Science AFM Probe Market Share by Application (2020-2025)
- Table 39. Global Life Science AFM Probe Sales Growth Rate by Application (2020-2025)
- Table 40. Global Life Science AFM Probe Sales by Region (2020-2025) & (K Units)
- Table 41. Global Life Science AFM Probe Sales Market Share by Region (2020-2025)
- Table 42. Global Life Science AFM Probe Market Size by Region (2020-2025) & (M USD)
- Table 43. Global Life Science AFM Probe Market Size by Region (2020-2025)
- Table 44. North America Life Science AFM Probe Sales by Country (2020-2025) & (K Units)
- Table 45. North America Life Science AFM Probe Market Size by Country (2020-2025) & (M USD)
- Table 46. Europe Life Science AFM Probe Sales by Country (2020-2025) & (K Units)
- Table 47. Europe Life Science AFM Probe Market Size by Country (2020-2025) & (M USD)
- Table 48. Asia Pacific Life Science AFM Probe Sales by Region (2020-2025) & (K Units)
- Table 49. Asia Pacific Life Science AFM Probe Market Size by Region (2020-2025) & (M USD)
- Table 50. South America Life Science AFM Probe Sales by Country (2020-2025) & (K Units)
- Table 51. South America Life Science AFM Probe Market Size by Country (2020-2025) & (M USD)
- Table 52. Middle East and Africa Life Science AFM Probe Sales by Region (2020-2025) & (K Units)
- Table 53. Middle East and Africa Life Science AFM Probe Market Size by Region (2020-2025) & (M USD)
- Table 54. Global Life Science AFM Probe Production (K Units) by Region(2020-2025)
- Table 55. Global Life Science AFM Probe Revenue (US\$ Million) by Region

(2020-2025)

Table 56. Global Life Science AFM Probe Revenue Market Share by Region

(2020-2025)

Table 57. Global Life Science AFM Probe Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 58. North America Life Science AFM Probe Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 59. Europe Life Science AFM Probe Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 60. Japan Life Science AFM Probe Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 61. China Life Science AFM Probe Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 62. Nanosensors Basic Information

Table 63. Nanosensors Life Science AFM Probe Product Overview

Table 64. Nanosensors Life Science AFM Probe Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 65. Nanosensors Business Overview

Table 66. Nanosensors SWOT Analysis

Table 67. Nanosensors Recent Developments

Table 68. NanoWorld Basic Information

Table 69. NanoWorld Life Science AFM Probe Product Overview

Table 70. NanoWorld Life Science AFM Probe Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 71. NanoWorld Business Overview

Table 72. NanoWorld SWOT Analysis

Table 73. NanoWorld Recent Developments

Table 74. MikroMasch Basic Information

Table 75. MikroMasch Life Science AFM Probe Product Overview

Table 76. MikroMasch Life Science AFM Probe Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 77. MikroMasch Business Overview

Table 78. MikroMasch SWOT Analysis

Table 79. MikroMasch Recent Developments

Table 80. nanotools Basic Information

Table 81. nanotools Life Science AFM Probe Product Overview

Table 82. nanotools Life Science AFM Probe Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 83. nanotools Business Overview

- Table 84. nanotools Recent Developments
- Table 85. BudgetSensors Basic Information
- Table 86. BudgetSensors Life Science AFM Probe Product Overview
- Table 87. BudgetSensors Life Science AFM Probe Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 88. BudgetSensors Business Overview
- Table 89. BudgetSensors Recent Developments
- Table 90. Oxford Instruments Basic Information
- Table 91. Oxford Instruments Life Science AFM Probe Product Overview
- Table 92. Oxford Instruments Life Science AFM Probe Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 93. Oxford Instruments Business Overview
- Table 94. Oxford Instruments Recent Developments
- Table 95. AppNano Basic Information
- Table 96. AppNano Life Science AFM Probe Product Overview
- Table 97. AppNano Life Science AFM Probe Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 98. AppNano Business Overview
- Table 99. AppNano Recent Developments
- Table 100. Team Nanotec Basic Information
- Table 101. Team Nanotec Life Science AFM Probe Product Overview
- Table 102. Team Nanotec Life Science AFM Probe Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 103. Team Nanotec Business Overview
- Table 104. Team Nanotec Recent Developments
- Table 105. PARK Systems Basic Information
- Table 106. PARK Systems Life Science AFM Probe Product Overview
- Table 107. PARK Systems Life Science AFM Probe Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 108. PARK Systems Business Overview
- Table 109. PARK Systems Recent Developments
- Table 110. Bruker Basic Information
- Table 111. Bruker Life Science AFM Probe Product Overview
- Table 112. Bruker Life Science AFM Probe Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 113. Bruker Business Overview
- Table 114. Bruker Recent Developments
- Table 115. NT-MDT Basic Information
- Table 116. NT-MDT Life Science AFM Probe Product Overview

- Table 117. NT-MDT Life Science AFM Probe Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 118. NT-MDT Business Overview
- Table 119. NT-MDT Recent Developments
- Table 120. SQube Basic Information
- Table 121. SQube Life Science AFM Probe Product Overview
- Table 122. SQube Life Science AFM Probe Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 123. SQube Business Overview
- Table 124. SQube Recent Developments
- Table 125. CD Bioparticles Basic Information
- Table 126. CD Bioparticles Life Science AFM Probe Product Overview
- Table 127. CD Bioparticles Life Science AFM Probe Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 128. CD Bioparticles Business Overview
- Table 129. CD Bioparticles Recent Developments
- Table 130. Rocky Mountain Nanotechnology Basic Information
- Table 131. Rocky Mountain Nanotechnology Life Science AFM Probe Product Overview
- Table 132. Rocky Mountain Nanotechnology Life Science AFM Probe Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 133. Rocky Mountain Nanotechnology Business Overview
- Table 134. Rocky Mountain Nanotechnology Recent Developments
- Table 135. K-TEK Nanotechnology Basic Information
- Table 136. K-TEK Nanotechnology Life Science AFM Probe Product Overview
- Table 137. K-TEK Nanotechnology Life Science AFM Probe Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 138. K-TEK Nanotechnology Business Overview
- Table 139. K-TEK Nanotechnology Recent Developments
- Table 140. Global Life Science AFM Probe Sales Forecast by Region (2026-2035) & (K Units)
- Table 141. Global Life Science AFM Probe Market Size Forecast by Region (2026-2035) & (M USD)
- Table 142. North America Life Science AFM Probe Sales Forecast by Country (2026-2035) & (K Units)
- Table 143. North America Life Science AFM Probe Market Size Forecast by Country (2026-2035) & (M USD)
- Table 144. Europe Life Science AFM Probe Sales Forecast by Country (2026-2035) & (K Units)
- Table 145. Europe Life Science AFM Probe Market Size Forecast by Country

(2026-2035) & (M USD)

Table 146. Asia Pacific Life Science AFM Probe Sales Forecast by Region (2026-2035) & (K Units)

Table 147. Asia Pacific Life Science AFM Probe Market Size Forecast by Region (2026-2035) & (M USD)

Table 148. South America Life Science AFM Probe Sales Forecast by Country (2026-2035) & (K Units)

Table 149. South America Life Science AFM Probe Market Size Forecast by Country (2026-2035) & (M USD)

Table 150. Middle East and Africa Life Science AFM Probe Sales Forecast by Country (2026-2035) & (Units)

Table 151. Middle East and Africa Life Science AFM Probe Market Size Forecast by Country (2026-2035) & (M USD)

Table 152. Global Life Science AFM Probe Sales Forecast by Type (2026-2035) & (K Units)

Table 153. Global Life Science AFM Probe Market Size Forecast by Type (2026-2035) & (M USD)

Table 154. Global Life Science AFM Probe Price Forecast by Type (2026-2035) & (USD/Unit)

Table 155. Global Life Science AFM Probe Sales (K Units) Forecast by Application (2026-2035)

Table 156. Global Life Science AFM Probe Market Size Forecast by Application (2026-2035) & (M USD)

## List Of Figures

### LIST OF FIGURES

- Figure 1. Product Picture of Life Science AFM Probe
- Figure 2. Data Triangulation
- Figure 3. Key Caveats
- Figure 4. Global Life Science AFM Probe Market Size (M USD), 2025-2035
- Figure 5. Global Life Science AFM Probe Market Size (M USD) (2020-2035)
- Figure 6. Global Life Science AFM Probe Sales (K Units) & (2020-2035)
- Figure 7. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 8. Evaluation Matrix of Segment Market Development Potential (Application)
- Figure 9. Evaluation Matrix of Regional Market Development Potential
- Figure 10. Life Science AFM Probe Market Size by Country (M USD)
- Figure 11. Company Assessment Quadrant
- Figure 12. Global Life Science AFM Probe Product Life Cycle
- Figure 13. Life Science AFM Probe Sales Share by Manufacturers in 2025
- Figure 14. Global Life Science AFM Probe Revenue Share by Manufacturers in 2025
- Figure 15. Life Science AFM Probe Market Share by Company Type (Tier 1, Tier 2 and Tier 3): 2025
- Figure 16. Global Market Life Science AFM Probe Average Price (USD/Unit) of Key Manufacturers in 2025
- Figure 17. The Global 5 and 10 Largest Players: Market Share by Life Science AFM Probe Revenue in 2025
- Figure 18. Industry Chain Map of Life Science AFM Probe
- Figure 19. Global Life Science AFM Probe Market PEST Analysis
- Figure 20. Global Life Science AFM Probe Market Porter's Five Forces Analysis
- Figure 21. Global Merchandise Trade as a Percentage Of GDP
- Figure 22. US - Imports of Goods by Country
- Figure 23. China Exports by Country
- Figure 24. ESG Rating Distribution of The Leading Company Compared With Its Peers
- Figure 25. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 26. Global Life Science AFM Probe Market Share by Type
- Figure 27. Sales Market Share of Life Science AFM Probe by Type (2020-2025)
- Figure 28. Sales Market Share of Life Science AFM Probe by Type in 2025
- Figure 29. Market Share of Life Science AFM Probe by Type (2020-2025)
- Figure 30. Market Share of Life Science AFM Probe by Type in 2025
- Figure 31. Evaluation Matrix of Segment Market Development Potential (Application)
- Figure 32. Global Life Science AFM Probe Market Share by Application

Figure 33. Global Life Science AFM Probe Sales Market Share by Application (2020-2025)

Figure 34. Global Life Science AFM Probe Sales Market Share by Application in 2025

Figure 35. Global Life Science AFM Probe Market Share by Application (2020-2025)

Figure 36. Global Life Science AFM Probe Market Share by Application in 2025

Figure 37. Global Life Science AFM Probe Sales Growth Rate by Application (2020-2025)

Figure 38. Global Life Science AFM Probe Sales Market Share by Region (2020-2025)

Figure 39. Global Life Science AFM Probe Market Size by Region (2020-2025)

Figure 40. North America Life Science AFM Probe Sales and Growth Rate (2020-2025) & (K Units)

Figure 41. North America Life Science AFM Probe Sales and Growth Rate (2020-2025) & (K Units)

Figure 42. North America Life Science AFM Probe Sales Market Share by Country in 2024

Figure 43. North America Life Science AFM Probe Market Size and Growth Rate (2020-2025) & (M USD)

Figure 44. North America Life Science AFM Probe Market Size by Country in 2024

Figure 45. U.S. Life Science AFM Probe Sales and Growth Rate (2020-2025) & (K Units)

Figure 46. U.S. Life Science AFM Probe Market Size and Growth Rate (2020-2025) & (M USD)

Figure 47. Canada Life Science AFM Probe Sales (K Units) and Growth Rate (2020-2025)

Figure 48. Canada Life Science AFM Probe Market Size (M USD) and Growth Rate (2020-2025)

Figure 49. Mexico Life Science AFM Probe Sales (Units) and Growth Rate (2020-2025)

Figure 50. Mexico Life Science AFM Probe Market Size (Units) and Growth Rate (2020-2025)

Figure 51. Europe Life Science AFM Probe Sales and Growth Rate (2020-2025) & (K Units)

Figure 52. Europe Life Science AFM Probe Sales Market Share by Country in 2024

Figure 53. Europe Life Science AFM Probe Market Size and Growth Rate (2020-2025) & (M USD)

Figure 54. Europe Life Science AFM Probe Market Size by Country in 2024

Figure 55. Germany Life Science AFM Probe Sales and Growth Rate (2020-2025) & (K Units)

Figure 56. Germany Life Science AFM Probe Market Size and Growth Rate (2020-2025) & (M USD)

Figure 57. France Life Science AFM Probe Sales and Growth Rate (2020-2025) & (K Units)

Figure 58. France Life Science AFM Probe Market Size and Growth Rate (2020-2025) & (M USD)

Figure 59. U.K. Life Science AFM Probe Sales and Growth Rate (2020-2025) & (K Units)

Figure 60. U.K. Life Science AFM Probe Market Size and Growth Rate (2020-2025) & (M USD)

Figure 61. Italy Life Science AFM Probe Sales and Growth Rate (2020-2025) & (K Units)

Figure 62. Italy Life Science AFM Probe Market Size and Growth Rate (2020-2025) & (M USD)

Figure 63. Spain Life Science AFM Probe Sales and Growth Rate (2020-2025) & (K Units)

Figure 64. Spain Life Science AFM Probe Market Size and Growth Rate (2020-2025) & (M USD)

Figure 65. Asia Pacific Life Science AFM Probe Sales and Growth Rate (K Units)

Figure 66. Asia Pacific Life Science AFM Probe Sales Market Share by Region in 2024

Figure 67. Asia Pacific Life Science AFM Probe Market Size by Region in 2024

Figure 68. China Life Science AFM Probe Sales and Growth Rate (2020-2025) & (K Units)

Figure 69. China Life Science AFM Probe Market Size and Growth Rate (2020-2025) & (M USD)

Figure 70. Japan Life Science AFM Probe Sales and Growth Rate (2020-2025) & (K Units)

Figure 71. Japan Life Science AFM Probe Market Size and Growth Rate (2020-2025) & (M USD)

Figure 72. South Korea Life Science AFM Probe Sales and Growth Rate (2020-2025) & (K Units)

Figure 73. South Korea Life Science AFM Probe Market Size and Growth Rate (2020-2025) & (M USD)

Figure 74. India Life Science AFM Probe Sales and Growth Rate (2020-2025) & (K Units)

Figure 75. India Life Science AFM Probe Market Size and Growth Rate (2020-2025) & (M USD)

Figure 76. Southeast Asia Life Science AFM Probe Sales and Growth Rate (2020-2025) & (K Units)

Figure 77. Southeast Asia Life Science AFM Probe Market Size and Growth Rate (2020-2025) & (M USD)

Figure 78. South America Life Science AFM Probe Sales and Growth Rate (K Units)

Figure 79. South America Life Science AFM Probe Sales Market Share by Country in 2024

Figure 80. South America Life Science AFM Probe Market Size and Growth Rate (M USD)

Figure 81. South America Life Science AFM Probe Market Size by Country in 2024

Figure 82. Brazil Life Science AFM Probe Sales and Growth Rate (2020-2025) & (K Units)

Figure 83. Brazil Life Science AFM Probe Market Size and Growth Rate (2020-2025) & (M USD)

Figure 84. Argentina Life Science AFM Probe Sales and Growth Rate (2020-2025) & (K Units)

Figure 85. Argentina Life Science AFM Probe Market Size and Growth Rate (2020-2025) & (M USD)

Figure 86. Columbia Life Science AFM Probe Sales and Growth Rate (2020-2025) & (K Units)

Figure 87. Columbia Life Science AFM Probe Market Size and Growth Rate (2020-2025) & (M USD)

Figure 88. Middle East and Africa Life Science AFM Probe Sales and Growth Rate (K Units)

Figure 89. Middle East and Africa Life Science AFM Probe Sales Market Share by Region in 2024

Figure 90. Middle East and Africa Life Science AFM Probe Market Size and Growth Rate (M USD)

Figure 91. Middle East and Africa Life Science AFM Probe Market Size by Region in 2024

Figure 92. Saudi Arabia Life Science AFM Probe Sales and Growth Rate (2020-2025) & (K Units)

Figure 93. Saudi Arabia Life Science AFM Probe Market Size and Growth Rate (2020-2025) & (M USD)

Figure 94. UAE Life Science AFM Probe Sales and Growth Rate (2020-2025) & (K Units)

Figure 95. UAE Life Science AFM Probe Market Size and Growth Rate (2020-2025) & (M USD)

Figure 96. Egypt Life Science AFM Probe Sales and Growth Rate (2020-2025) & (K Units)

Figure 97. Egypt Life Science AFM Probe Market Size and Growth Rate (2020-2025) & (M USD)

Figure 98. Nigeria Life Science AFM Probe Sales and Growth Rate (2020-2025) & (K

Units)

Figure 99. Nigeria Life Science AFM Probe Market Size and Growth Rate (2020-2025) & (M USD)

Figure 100. South Africa Life Science AFM Probe Sales and Growth Rate (2020-2025) & (K Units)

Figure 101. South Africa Life Science AFM Probe Market Size and Growth Rate (2020-2025) & (M USD)

Figure 102. Global Life Science AFM Probe Production Market Share by Region (2020-2025)

Figure 103. North America Life Science AFM Probe Production (K Units) Growth Rate (2020-2025)

Figure 104. Europe Life Science AFM Probe Production (K Units) Growth Rate (2020-2025)

Figure 105. Japan Life Science AFM Probe Production (K Units) Growth Rate (2020-2025)

Figure 106. China Life Science AFM Probe Production (K Units) Growth Rate (2020-2025)

Figure 107. Global Life Science AFM Probe Sales Forecast by Volume (2020-2035) & (K Units)

Figure 108. Global Life Science AFM Probe Market Size Forecast by Value (2020-2035) & (M USD)

Figure 109. Global Life Science AFM Probe Sales Market Share Forecast by Type (2026-2035)

Figure 110. Global Life Science AFM Probe Market Share Forecast by Type (2026-2035)

Figure 111. Global Life Science AFM Probe Sales Forecast by Application (2026-2035)

Figure 112. Global Life Science AFM Probe Market Share Forecast by Application (2026-2035)

## I would like to order

Product name: Global Life Science AFM Probe Market Research Report 2026(Status and Outlook)

Product link: <https://marketpublishers.com/r/GF978F5001B9EN.html>

Price: US\$ 2,980.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/GF978F5001B9EN.html>